

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 218 | ("1014078" "1037363" "1271140" "1329238" "1329625" "1375067" "1542765" "1632478" "1980379" "20010024621" "2284515" "2292662" "2307129" "2785580" "2857773" "2885284" "2914137" "2914963" "2914964" "3019327" "3086827" "3087671" "3186383" "3271554" "3402707" "3644069" "3645239" "3667317" "3702746" "3710774" "3712182" "3748925" "3827920" "3893873" "3918137" "3920490" "3980506" "3990405" "4028099" "4032368" "4033766" "4054275" "4086879" "4164148" "4222793" "4256518" "4305352" "4312668" "4313758" "4432812" "4434751" "4452647" "4464198" "4484953" "4511401" "4541878" "4550571" "4596606" "4635701" "4662177" "4666533" "4679535" "4737199" "4759644" "4770549" "4776710" "4806020" "4838956" "4860702" "4867804" "4871266" "4877435" "4880477" "4906110" "4909204" "4913878" "4936927" "4940679" "4953612" "4960405" "4969430" "5009206" "5017022" "5028281" "5043028" "5063881" "5067826" "5122204" "5139579" "5180450" "5233954" "5246510" "5268044" "5352304" "5404850" "5569395" "5611143" "5837069" "5849114" "5853504" "5908014" "6071098" "6258180" "6277216" "6321693" "6406565" "6450136" "6564762" "6668787" "6691647").PN. OR ("1489682" "2002/0098392" "2004/0025339" "2004/0261918" "2006/0213479" "2007/0143997" "2007/0277645" "209836" "2790227" "4300493" "4424772" "4465037" "4568393" "5082507" "5203228" "6258180" "6592683" "6880494" "6948460" "6959683" "7070666" "954923").UFIN. | US-PGRUB; USPAT; USOCR | OR | ON | 2010/10/18 14:18 |
| L2 | 4 | 1 and shot adj peer\$3 | US-PGRUB; USPAT; USOCR; FRIS; EPO; JPO | OR | ON | 2010/10/18 14:19 |
| L3 | 4 | 1 and peer\$3 | US-PGRUB; USPAT; USOCR; FRIS; EPO; JPO | OR | ON | 2010/10/18 14:19 |
| L4 | 9 | peer\$3 with (gear adj wheel) | US-PGRUB; USPAT; USOCR; FRIS; EPO; JPO | OR | ON | 2010/10/18 14:20 |
| L5 | 4 | ("20020098392" "6258180" "0047362"). pn. | US-PGRUB; USPAT; USOCR; FRIS; EPO; JPO | OR | ON | 2010/10/18 14:34 |
| S1 | 1 | "6258180".pn. | US-PGRUB; USPAT; USOCR; FRIS; EPO; JPO | OR | ON | 2010/02/04 14:56 |

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| S2 | 615 | {gear adj wheel} with {crankshaft} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 14:58 |
| S4 | 2857 | {{gear} with {crankshaft}}.ab. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 15:14 |
| S5 | 4379 | {gear near2 crankshaft} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 15:14 |
| S6 | 61 | {{gear adj wheel} with {crankshaft}}.clm. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 15:14 |
| S7 | 818 | {gear near2 crankshaft}.clm. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 15:15 |
| S8 | 5 | ("4472158" "5082507" "5139579" "4087593" "5753055").pn. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 15:26 |
| S9 | 0 | {crankshaft}.ti. and {carbide adj coat\$3} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 15:26 |
| S10 | 2 | {crankshaft}.ti. and {carbide near1 coat \$3} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 15:27 |
| S11 | 4 | {crankshaft}.ti. and {carbide with coat \$3} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 15:27 |
| S12 | 1 | ("3748925").PN. OR ("6959683").URPN. | US-PGRUB; USPAT; USOCR | OR | ON | 2010/02/04 15:35 |
| S14 | 424 | {29/888.08}.cds. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 17:21 |
| S15 | 24 | {crankshaft}.ti. and {carbide} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 17:33 |
| S16 | 118 | {crankshaft} same {carbide} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 17:35 |
| S17 | 136 | {thomas near2 behr}.in. {rohrberg near2 uwe}.in. {haug near2 tilmann}.in. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 17:36 |
| S18 | 1 | "20070143997".pn. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 18:07 |
| S19 | 180 | 148/278.cds. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 18:08 |
| S20 | 9 | S19 and {engine} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 18:08 |
| S21 | 3 | {crankshaft same CADI} | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/04 18:12 |
| S23 | 272 | {29/888.1}.cds. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 11:56 |
| S24 | 726 | {123/197.4 123/52.4 123/52.6}.cds. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 12:28 |

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| S25 | 509 | (148/545 148/663).cds. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 12:28 |
| S26 | 14 | S25 and (crankshaft) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 12:28 |
| S27 | 1598 | (74/579E 74/594.2 74/596).cds. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 12:29 |
| S28 | 79 | S27 and ((heat adj treat\$4) temper\$3 (carbide)) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 12:30 |
| S31 | 14 | (tempered adj ductile adj iron) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 12:43 |
| S34 | 2 | (crankshaft) and (differential adj harden \$3) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 13:41 |
| S35 | 1 | "2002098392" | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 13:56 |
| S36 | 1 | "2002098392" | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 13:57 |
| S37 | 1 | "2002098392" | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/02/05 13:57 |
| S38 | 24 | (US-20070277645-\$ or US-20040025339-\$ or US-20070143997-\$ or US- 20040261918-\$ or US-20060213479-\$ or US-20020098392-\$).did. or (US- 6258180-\$ or US-5082507-\$ or US- 6959683-\$ or US-6948460-\$ or US- 4465037-\$ or US-4424772-\$ or US- 4300493-\$ or US-5203228-\$ or US- 6992683-\$ or US-4568393-\$ or US- 6880494-\$ or US-2790227-\$ or US- 0954923-\$ or US-0209836-\$ or US- 7070666-\$).did. or (US-1489682-\$).did. or (WO-2005035801-\$ or DE-10314970-\$).did. | US-PGRUB; USPAT; USOCR; EPO | OR | ON | 2010/10/18 13:23 |
| S39 | 9 | S38 and carbide | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/10/18 13:23 |
| S40 | 3 | S38 and Peening | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/10/18 13:25 |
| S41 | 2 | "4222793".pn. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/10/18 13:26 |

10/18/2010 2:49:35 PM

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